BILL NO. S-81-06-07

SPECIAL ORDINANCE NO. S-145-81

AN ORDINANCE approving City Utilities Purchase Order No. 4-09488 with Badger Meter, Inc. for equipment for the Water Maintenance & Service Department.

BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That City Utilities Purchase Order No. 4-09488 dated May 26, 1981, between the City of Fort Wayne, by and through the City Utilities Purchasing Agent and the Board of Public Works and Badger Meter, Inc. for:

> the purchase of water meters for the Water Maintenance and Service Department. This will be used as the 1981 usage and in compliance with the City's specifications and with American Water Works Association standard,

at a cost of $196,855.40, all as more particularly set forth in said Purchase Order, which is on file in the Office of the Department of Purchasing and is by reference incorporated herein and made a part hereof, be and the same is in all things ratified, confirmed and approved.

SECTION 2. That this Ordinance shall be effective upon passage and approval by the Mayor.

COUNCILMAN

APPROVED AS TO FORM AND LEGALITY JUNE 5, 1981.

BRUCE O. BOXBERGER, CITY ATTORNEY

Read the first time in full and on motion by Burns, seconded by Talarico, and duly adopted, read the second time by title and referred to the Committee City Utilities (and) the City Plan Commission for recommendation) and Public Hearing to be held after due legal notice, at the Council Chambers, City-County Building, Fort Wayne, Indiana, on _____, the _____ day of _____, 19____, at _____ o'clock ___ M.,E.S.T.

DATE: 6-9-81

Charles W. Westerman
CHARLES W. WESTERMAN
CITY CLERK

Read the third time in full and on motion by Burns, seconded by Stier, and duly adopted, placed on its passage. PASSED (~~LOST~~) by the following vote:

	AYES	NAYS	ABSTAINED	ABSENT	TO-WIT:
TOTAL VOTES	9	0			
BURNS	X				
EISBART	X				
GiaQUINTA	X				
NUCKOLS	X				
SCHMIDT, D.	X				
SCHMIDT, V.	X				
SCHOMBURG	X				
STIER	X				
TALARICO	X				

DATE: 6-23-81

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as (~~ZONING MAP~~) (~~GENERAL~~) (~~ANNEXATION~~) (SPECIAL) (~~APPROPRIATION~~) ORDINANCE (~~RESOLUTION~~) No. S-145-81

on the 23rd day of June, 19 81.

ATTEST:

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

(SEAL)

John Nuckols
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 24th day of June, 19 81, at the hour of 11:30 o'clock A. M.,E.S.T.

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

Approved and signed by me this 25th day of June 19 81, at the hour of 4 o'clock P. M.,E.S.T.

WINFIELD C. MOSES, JR.
MAYOR

BILL NO. S-81-06-07

REPORT OF THE COMMITTEE ON CITY UTILITIES

WE, YOUR COMMITTEE ON City Utilities TO WHOM WAS REFERRED AN ORDINANCE approving City Utilities Purchase Order No. 4-09488 with Badger Meter, Inc. for equipment for the Water Maintenance & Service Department

HAVE HAD SAID ORDINANCE UNDER CONSIDERATION AND BEG LEAVE TO REPORT BACK TO THE COMMON COUNCIL THAT SAID ORDINANCE DO PASS.

PAUL M. BURNS, CHAIRMAN

VIVIAN G. SCHMIDT, VICE CHAIRMAN

BEN A. EISBART

SAMUEL J. TALARICO

ROY J. SCHOMBURG

6-23-81
DATE

CONCURRED IN
CHARLES W. WESTERMAN, CITY CLERK

APPROVED BY THE STATE BOARD OF ACCOUNTS FOR THE CITY OF FORT WAYNE 1965.

DEPARTMENT OF PURCHASES
NUMBER ONE EAST MAIN STREET
ROOM 470
FORT WAYNE, INDIANA 46802

4-09488

DATE 5-26-81
REF. NO.
REQ. NO.

MAIL ALL CORRESPONDENCE, CLAIM VOUCHERS ETC. TO:

Water Maint. and Service 22
415 East Wallace
Fort Wayne IN 46803

THE ABOVE INFORMATION MUST APPEAR ON ALL INVOICES, BILLS OF LADING, DELIVERY TICKETS, PACKAGES AND CORRESPONDENCE.
INVOICE IN DUPLICATE.

THIS PURCHASE ORDER ISSUED BY:

DEPT.

Badger Meter, Inc.
4545 W. Brown Deer Road
Milwaukee WI 53223

DELIVER TO:-

DEPARTMENT OR DIVISION

DATE WANTED

ADDRESS

APPROPRIATION AND FUND NUMBER

CASH DISCOUNT TERMS % IF PAID WITHIN DAYS FROM DELIVERY AND ACCEPTANCE OF GOODS OR PERFORMANCE OF SERVICES. (DEDUCTION FOR DISCOUNT SHOWN BELOW)

QUANTITY ORDERED	UNIT	MATERIALS, SUPPLIES OR SERVICES	UNIT PRICE	AMOUNT
		TAX EXEMPT (UNLESS OTHERWISE INDICATED)		
		ALL PRICE PER BID #596		
		FOLLOWING AMOUNTS ARE ESTIMATES:		
300	ea	Item 1-A 5/8" regular standard register w/ plastic measuring chamber #25 model	23.72	7116.00
750	ea	Item 2-A 5/8 x 3/4 regular standard register w/plastic measuring chamber #25 mod.	23.72	17790.00
25	ea	Item 3-A 3/4 regular standard register w/plastic measuring chamber #25 model	40.08	1002.00
50	ea	Item 4-A 1" regular standard register w/plastic measuring chamber #25 model	48.24	2412.00
5000	ea	Item 5-A 5/8 x 3/4 regular standard meter w/self generating remote visable readout head, factory mounted - w/outside remote head, w/plastic measuring chamber	33.37	166850.00
10	ea	3/4 regular standard register meter w/self generating remote visable readout head, factory mounted, w/plastic measuring chamber w/outside remote head #25 model	50.74	507.40
20	ea	1" regular standard register meter w/self generating remote visable readout head, factory mounted, w/plastic measuring chamber w/outside remote head #25 model	58.90	1178.00
		SUBJECT TO COUNCILMANIC APPROVAL. TOTAL		196855.40

COMPLIANCE WITH THE DELIVERY DATE REQUESTED WILL AVOID "FOLLOW UP" CORRESPONDENCE.

NOTE

READ INSTRUCTIONS ON THE BACK OF THIS ORDER

THE CONTRACTOR OR VENDOR, BY ACCEPTING THIS ORDER, AGREES TO THE GENERAL CONDITIONS AND TERMS OF AGREEMENT ON THE BACK OF THIS ORDER.

UNLESS OTHERWISE INDICATED THE PRICES SHOWN INCLUDE ALL CHARGES FOR DELIVERY, PACKING, ETC., NECESSARY TO COMPLETE DELIVERY TO DESTINATION SPECIFIED.

UNLESS OTHERWISE INDICATED THE PRICES SHOWN DO NOT INCLUDE TAXES OF ANY KIND.

EXEMPTION BLANKS WILL BE FURNISHED WHEN NECESSARY.

IND. SALES TAX EXEMP. CERTIF. NO. 34508

IF THIS ORDER DOES NOT AGREE WITH YOUR QUOTATION KINDLY RETURN IT WITH AN EXPLANATION.

I HEREBY CERTIFY THAT THE COST OF THE ABOVE PURCHASE IS FULLY COVERED BY UNENCUMBERED BALANCES IN THE ABOVE FUNDS AND THAT THE EXPENDITURE THEREFOR HAS BEEN DULY AUTHORIZED AND APPROPRIATED.

City Controller

Per

I HEREBY CERTIFY UPON MY OWN PERSONAL KNOWLEDGE THAT THIS ORDER IS AUTHORIZED BY A PROPERLY EXECUTED AND APPROVED REQUISITION ON FILE IN THIS OFFICE.

Director of Purchases

Per

ORIGINAL (1)

Tabulation of Bid

Bid Reference No.: 596

Closing Date 4-2-81

	ALL NEIGHBORS BADGER ea # mc4384 1p/ok mc/ok	SR Rockwell (Rep 13/1041 7418/7922) 1p/ok mc/ok	HAYES BID RETURNED INCORRECT ADD 1p/ok mc/ok
ITEM # 1-Est. Qty 300 5/8" Regular standard register meter-Bronze (mmd-mhf)	BID PRICE: $____ EXTENDED PRICE: $____ SCRAP METER ALLOWANCE: $____ no Bids	BID PRICE: $28.65 EXTENDED PRICE $8.595.00 SCRAP METER ALLOWANCE: $ 5.00	BID PRICE: $____ EXTENDED PRICE $____ SCRAP METER ALLOWANCE: $____
ITEM # 1-A Est Qty 300 Same As #1 except for plastic measuring chamber	BID PRICE $ 23.72 EXTENDED PRICE: $ 7.116.00 SCRAP METER ALLOWANCE: $ 6.89 (25) model	BID PRICE: $ 26.75 EXTENDED PRICE: $ 8.025.00 SCRAP METER ALLOWANCE: $ 5.00	BID PRICE: $____ EXTENDED PRICE $____ SCRAP METER ALLOWANCE: $____
ITEM #2 - Est. Qty 750 5/8 x 3/4" regular standard register meter-Bronze	BID PRICE: $____ EXTENDED PRICE: $____ SCRAP METER ALLOWANCE: $____	BID PRICE: $28.65 EXTENDED PRICE: $21.487.50 SCRAP METER ALLOWANCE: $ 5.00	BID PRICE: $____ EXTENDED PRICE $____ SCRAP METER ALLOWANCE: $____
ITEM #2-A Est Qty 750 Same as #2 except for plastic measuring chamber	BID PRICE: $ 23.72 EXTENDED PRICE: $ 17.790.00 SCRAP METER ALLOWANCE: $ 689.00 (25) model	BID PRICE: $ 26.75 EXTENDED PRICE $ 20.062.50 SCRAP METER ALLOWANCE: $ 5.00	BID PRICE: $____ EXTENDED PRICE $____ SCRAP METER ALLOWANCE: $____
ITEM #3 Est. Qty 25 3/4 Regular standard register meter-Bronze	BID PRICE: $____ EXTENDED PRICE: $____ SCRAP METER ALLOWANCE: $____	BID PRICE: $41.94 EXTENDED PRICE: $1.048.50 SCRAP METER ALLOWANCE: $ 6.50	BID PRICE: $____ EXTENDED PRICE $____ SCRAP METER ALLOWANCE: $____
ITEM #3-A Est. Qty 25 Same as #3 except for plastic measuring chamber	BID PRICE: $ 40.08 EXTENDED PRICE: $ 1.002.00 SCRAP METER ALLOWANCE: $ 8.50 (25) model	BID PRICE: $ 39.95 EXTENDED PRICE $ 998.75 SCRAP METER ALLOWANCE: $ 6.50	BID PRICE: $____ EXTENDED PRICE $____ SCRAP METER ALLOWANCE: $____
ITEM #4 Est. Qty 50 1" regular standard register meter-Bronze	BID PRICE: $____ EXTENDED PRICE: $____ SCRAP METER ALLOWANCE: $____	BID PRICE: $65.00 EXTENDED PRICE: $3.250.00 SCRAP METER ALLOWANCE: $ 9.00	BID PRICE: $____ EXTENDED PRICE $____ SCRAP METER ALLOWANCE: $____
ITEM # 4-A Est. Qty 50 same as #4 except plastic measuring chamber-Bronze	BID PRICE $ 48.24 EXTENDED PRICE: $ 2.412.00 SCRAP METER ALLOWANCE: $ 10.00 (40) model	BID PRICE: $ 61.90 EXTENDED PRICE $ 3.095.00 SCRAP METER ALLOWANCE: $ 9.00	BID PRICE: $____ EXTENDED PRICE $____ SCRAP METER ALLOWANCE: $____

abulation of Bid

id Reference No.: 596

losing Date 4-2-81

	BADGER	Rockwell	
ITEM #5 Est. Qty 5000 5/8" x 3/4" regular standard meter w/self generating remote visable readout head, factory mounted - Bronze w/outside remote head.	BID PRICE: $ ____ EXTENDED PRICE: $ ____ SCRAP METER ALLOWANCE: $ ____	BID PRICE: $ 38.65 EXTENDED PRICE: $ 193250.00 SCRAP METER ALLOWANCE: $ 5.00	BID PRICE: $ ____ EXTENDED PRICE $ ____ SCRAP METER ALLOWANCE: $ ____
ITEM #5-A Est. Qty 5000 SAME AS #5 escept for plastic measuring chamber	BID PRICE: $ 33.37 EXTENDED PRICE: $ 166,850.00 SCRAP METER ALLOWANCE: $ 6.89 (25) MODEL	BID PRICE: $ 36.75 EXTENDED PRICE: $ 183,750.00 SCRAP METER ALLOWANCE: $ 5.00	BID PRICE: $ ____ EXTENDED PRICE $ ____ SCRAP METER ALLOWANCE: $ ____
ITEM #6 Est. Qty 10 3/4 regular standard retister meter w/ self generating remote visable readout head, factory mounted -bronze w/outside remote head.	BID PRICE: $ ____ EXTENDED PRICE: $ ____ SCRAP METER ALLOWANCE: $ ____	BID PRICE: $ 51.94 EXTENDED PRICE: $ 519.40 SCRAP METER ALLOWANCE: $ 6.50	BID PRICE: $ ____ EXTENDED PRICE $ ____ SCRAP METER ALLOWANCE: $ ____
ITEM # 6-A Est. Qty 10 Same as item #6 except for plastic measuring chamber.	BID PRICE $ 50.74 EXTENDED PRICE: $ 507.40 SCRAP METER ALLOWANCE: $ 8.50 MODEL SSER	BID PRICE: $ 49.95 EXTENDED PRICE: $ 499.50 SCRAP METER ALLOWANCE: $ 6.50	BID PRICE: $ ____ EXTENDED PRICE $ ____ SCRAP METER ALLOWANCE: $ ____
ITEM #7 Est. Qty 20 1" regular standard register meter w/self generating remote visable readout head, factory mounted-Bronze w/outside remote head.	BID PRICE: $ ____ EXTENDED PRICE: $ ____ SCRAP METER ALLOWANCE: $ ____	BID PRICE: $ 75.00 EXTENDED PRICE: $ 1500.00 SCRAP METER ALLOWANCE: $ 9.00	BID PRICE: $ ____ EXTENDED PRICE $ ____ SCRAP METER ALLOWANCE: $ ____
ITEM #7-A Est. Qty 20 except for plastic measuring chamber.	BID PRICE: $ 58.90 EXTENDED PRICE: $ 1,178.00 SCRAP METER ALLOWANCE: $ 10.00 MODEL 40	BID PRICE: $ 61.90 EXTENDED PRICE: $ 1238.00 SCRAP METER ALLOWANCE: $ 9.00	BID PRICE: $ ____ EXTENDED PRICE $ ____ SCRAP METER ALLOWANCE: $ ____

Tabulation of Bid

Bid Reference No.: 596

Closing Date 4-2-81

	(Trident 8) NEPTUNE FP/OK nc/ok bid bond	(~~[illegible]~~) CARLIN TP/OK nc/— bid bond	ALL ALTERNATE ~~[illegible]~~ C-70 KENT 0260 TP/OK nc/ok CA#
ITEM # 1-Est. Qty 300 5/8" Regular standard register meter-Bronze (mmd-mhf)	BID PRICE: $42.00 EXTENDED PRICE: $12,600.00 SCRAP METER ALLOWANCE $5.50	BID PRICE: $38.05 EXTENDED PRICE $11,415.00 SCRAP METER ALLOWANCE: $4.50 (62-A)	BID PRICE: $ EXTENDED PRICE $ SCRAP METER ALLOWANCE: $ NO BIDS
ITEM # 1-A Est Qty 300 Same As #1 except for plastic measuring chamber	BID PRICE $25.50 EXTENDED PRICE: $7,650.00 SCRAP METER ALLOWANCE: $5.50	BID PRICE: $26.70 EXTENDED PRICE: $8,010.00 SCRAP METER ALLOWANCE: $4.50 (625JL)	BID PRICE: $24.9 EXTENDED PRICE $7,485. SCRAP METER ALLOWANCE: $5.15
ITEM #2 - Est. Qty 750 5/8 x 3/4" regular standard register meter-Bronze	BID PRICE: $42.00 EXTENDED PRICE: $31,500.00 SCRAP METER ALLOWANCE: $5.50	BID PRICE: $38.05 EXTENDED PRICE: $28,537.50 SCRAP METER ALLOWANCE: $4.50 (62-A-1)	BID PRICE: $ EXTENDED PRICE $ SCRAP METER ALLOWANCE: $
ITEM #2-A Est Qty 750 Same as #2 except for plastic measuring chamber	BID PRICE: $25.50 EXTENDED PRICE: $19,125.00 SCRAP METER ALLOWANCE: $5.50	BID PRICE: $26.70 EXTENDED PRICE $20,025.00 SCRAP METER ALLOWANCE: $4.50 (625JL-1)	BID PRICE: $24.9 EXTENDED PRICE $18,712. SCRAP METER ALLOWANCE: $5.15
ITEM #3 Est. Qty 25 3/4 Regular standard register meter-Bronze	BID PRICE: $59.00 EXTENDED PRICE: $1,475.00 SCRAP METER ALLOWANCE: $7.00	BID PRICE: $49.45 EXTENDED PRICE: $1,236.25 SCRAP METER ALLOWANCE: $5.50 (75-A)	BID PRICE: $ EXTENDED PRICE $ SCRAP METER ALLOWANCE: $
ITEM #3-A Est. Qty 25 Same as #3 except for plastic measuring chamber	BID PRICE: $41.00 EXTENDED PRICE: $1,025.00 SCRAP METER ALLOWANCE: $7.00	BID PRICE: $42.45 EXTENDED PRICE $1,061.25 SCRAP METER ALLOWANCE: $5.50 (75JL)	BID PRICE: $34.9 EXTENDED PRICE $873. SCRAP METER ALLOWANCE: $8.5
ITEM #4 Est. Qty 50 1" regular standard register meter-Bronze	BID PRICE: $89.00 EXTENDED PRICE: $4,450.00 SCRAP METER ALLOWANCE: $10.00	BID PRICE: $79.40 EXTENDED PRICE: $3,970.00 SCRAP METER ALLOWANCE: $7.80 (100A)	BID PRICE: $ EXTENDED PRICE $ SCRAP METER ALLOWANCE: $
ITEM # 4-A Est. Qty 50 same as #4 except plastic measuring chamber-Bronze	BID PRICE $70.00 EXTENDED PRICE: $3,500.00 SCRAP METER ALLOWANCE: $10.00	BID PRICE: $59.80 EXTENDED PRICE $2,990.00 SCRAP METER ALLOWANCE: $7.80 (100JL)	BID PRICE: $59.5 EXTENDED PRICE $2,975 SCRAP METER ALLOWANCE: $12.0

Tabulation of Bid

Bid Reference No.: 596

Closing Date 4-2-81

ALL ALTERNATES

	NEPTUNE	CARLIN	KENT
ITEM #5 Est. Qty 5000 5/8" x 3/4" regular standard meter w/self generating remote visable readout head, factory mounted - Bronze w/outside remote head.	BID PRICE: $51.50 EXTENDED PRICE: $257,500.00 SCRAP METER ALLOWANCE: $5.50	BID PRICE: $49.80 EXTENDED PRICE: $249,000.00 SCRAP METER ALLOWANCE: $4.50 (62-A-1)	BID PRICE: $ EXTENDED PRICE: $ SCRAP METER ALLOWANCE: $
ITEM #5-A Est. Qty 5000 SAME AS #5 escept for plastic measuring chamber	BID PRICE: $35.00 EXTENDED PRICE: $175,000.00 SCRAP METER ALLOWANCE: $5.50	BID PRICE: $41.25 EXTENDED PRICE: $206,250.00 SCRAP METER ALLOWANCE: $4.50 (62-JL-1)	BID PRICE: $38.82 EXTENDED PRICE: $194,100.00 SCRAP METER ALLOWANCE: $5.15
ITEM #6 Est. Qty 10 3/4 regular standard retister meter w/ self generating remote visable readout head, factory mounted -bronze w/outside remote head.	BID PRICE: $68.50 EXTENDED PRICE: $685.00 SCRAP METER ALLOWANCE: $7.00	BID PRICE: $57.80 EXTENDED PRICE: $578.00 SCRAP METER ALLOWANCE: $5.50 (75-A)	BID PRICE: $ EXTENDED PRICE: $ SCRAP METER ALLOWANCE: $
ITEM # 6-A Est. Qty 10 same as item #6 except for plastic measuring chamber.	BID PRICE $50.50 EXTENDED PRICE: $505.00 SCRAP METER ALLOWANCE: $7.00	BID PRICE: $49.25 EXTENDED PRICE: $492.50 SCRAP METER ALLOWANCE: $5.50 (75JL)	BID PRICE: $48.23 EXTENDED PRICE: $482.30 SCRAP METER ALLOWANCE: $8.50
ITEM #7 Est. Qty 20 1" regular standard register meter w/self generating remote visable readout head, factory mounted-Bronze w/outside remote head.	BID PRICE: $98.50 EXTENDED PRICE: $1,970.00 SCRAP METER ALLOWANCE: $10.00	BID PRICE: $86.70 EXTENDED PRICE: $1,734.00 SCRAP METER ALLOWANCE: $7.80 (100-A)	BID PRICE: $ EXTENDED PRICE: $ SCRAP METER ALLOWANCE: $
ITEM #7-A Est. Qty 20 except for plastic measuring chamber.	BID PRICE: $79.50 EXTENDED PRICE: $1,559.00 SCRAP METER ALLOWANCE: $10.00	BID PRICE: $68.90 EXTENDED PRICE: $1,378.00 SCRAP METER ALLOWANCE: $7.80 (100JL)	BID PRICE: $73.50 EXTENDED PRICE: $1,470.00 SCRAP METER ALLOWANCE: $12.00

Memorandum

To Board of Works Date May 26, 1981

From Aaron M. Gluck, Director of Purchases

Subject Bid Reference Number 596

COPIES TO:

Attached are copies of Bids received for Water Meters for the Water Maintainence and Service Department. Purchase Order Number 4-09488 has been assigned to Badger Meter, Inc.

The alternate bids received from Badger Meter, Inc. meet all specifications as required.

The City currently has over 2,600 Badger Meters in the system dating back to 1950, and have found that they perform very well.

Please include the attached supporting information when this ordinance is submitted to City Council for Prior Approval/Approval. Also, please insure that no confirming Purchase Order number is given to Badger Meters, Inc. until Purchasing receives written confirmation of Council Approval.

Aaron M. Gluck, Director
Department of Purchases

AMG/nan

2. Since Badger's Recordall #25 meets American Water Works Association Standards of 3/4" meters; their 5/8" X 3/4" Recordall #25 meters should be purchased instead of the 3/4" split case meter which was offered.

3. Badger has submitted the lowest bid for meters to be supplied and offered the highest scrap return allowance and, therefore, should be awarded the contract.

Although we have not purchased Badger meters for a number of years, I have no reason to question their reliability. The reason they were dropped, back in 1966 or 1967, was that we had been using four brands of meters and it was ruled we would reduce to a maximum of three brands of all equipment requiring stocking of repair parts. They drew the unlucky straw and was dropped in favor of Rockwell, Neptune and Hersey. I have not seen a Hersey representative in this area for a long time, and they did not offer a bid this year. Therefore, I see no problem in awarding to Badger.

If you should have any questions regarding the above observations or recommendations, I am at your disposal to discuss them.

D. L. Foland

D. L. Foland, P.E.
Chief Water Engineer

DLF:bp

FORM DP2D 3-68

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.*

Ref. No. 596

Date 3-17-81

Date wanted 4-2-81 at 1

*Mail all replies and correspondence, etc. to Att. of Aaron M. Gluck DEPARTMENT OF PURCHASES

Address Room 940, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Water Maintenance and Service

Address 415 East Wallace
Fort Wayne IN 46803

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY — RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids April 2, 1981 at 11 a.m.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34508. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		WATER METERS - 1981 REQUIREMENTS for April, 1981 through December 31, 1981 Specifications and Estimated Usage attached: The enclosed Non-Collusion Affidavit must be properly executed and returned as part of your bid. We require a guaranteed firm price for all shipments made to us for which a Purchase Order will be issued for each order. A notification of the winner of the bid will be confirmed by letter after the bid opening. NOTE: With your quotation, please include your scrap meter allowance and also, in triplicate, your latest complete repair parts, price sheets, and show your repair parts discounts. QUOTE TERMS: and F.O.B. on new meters; and F.O.B. both ways on scrap meters. AFFIRMATIVE ACTION: ON FILE: _____ ATTACHED: XX		

Bid Bond required NO ☐ YES ☒ 5% Performance Bond NO ☒ YES ☐

See instruction item No. 15 on reverse side hereof.

Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within 30 days from receipt of order.

IMPORTANT ☞ As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here:

NEPTUNE WATER METER COMPANY
Name of Company

For A. J. Malley Jr. Title Regional Sales Manager

Address 9200 Shelbyville Rd. Suite 625

City Louisville, KY 40222 3/30/81

All water meters bid on and supplied to the Fort Wayne Water Utility, shall be manufactured in accordance with the latest revision of the appropriate American Water Works Association standard, designated for the particular type of meter to be bid and/or supplied as enumerated hereafter. All water meters shall have a bronze case and cast-iron frost, protective-type bottom plate; internal gear train shall be of magnetic coupling type; displacement type meters shall have a disc or piston-type measuring chamber; and all registers shall be of the Odometer type, calibrated in cubic feet (not in gallons).

Where options exist for fronze or plastic register covers and lids, which meet AWWA specifications (all other specs. same as above) and which can be punch-stamped by the Utility with meter identification number, bidder may provide separate alternate bids.

Where options exist for cast-bronze or injected molded plastic measuring chamber (all other specs. same as above), bidder may provide separate alternate bids.

OPTION RENEWAL

By mutual agreement between Utility and the supplier, the contract period may be extended for an additional period not to exceed one (1) year. However, the agreement to extend must be completed in writing not less than fifteen (15) days prior to expiration date. The contract may be extended only at the same price and under the same conditions governing the original contract.

AWWA Standards for Various Types of Meters

a. Displacement-type cold water meters shall be in accordance with AWWA Standard C700;

b. Compound-type cold water meters shall be in accordance with AWWA Standard C702;

c. Fire service-type cold water meters shall be in accordance with AWWA C703;

d. Turbine-type cold water meters shall be in accordance with AWWA C701;

e. Propeller-type cold water meters shall be in accordance with AWWA C704.

ITEM #1 - 5/8" Regular Standard Register Meter - Bronze (MMD-MHF)

EST. QTY.: 300

BID PRICE: $ 42.00 EXTENDED PRICE: $ 12,600.00

SCRAP METER ALLOWANCE: $ 5.50

WARRANTY: Enclosed is our standard Warranty Form V623.

REMARKS: Register Material Synthetic Polymer -- Meets all Standards of A.W.W.A. C-700.

ITEM #1-A - Same as Item #1 except for plastic measuring chamber

EST. QTY.: 300

BID PRICE: $ 25.50 EXTENDED PRICE: $ 7,650.00

SCRAP METER ALLOWANCE: $ 5.50

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

ITEM #2 - Regular Standard Register Meter - Bronze - 5/8 x 3/4"

EST. QTY.: 750

BID PRICE: $ 42.00 EXTENDED PRICE: $ 31,500.00

SCRAP METER ALLOWANCE: $ 5.50

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

ITEM #2-A - Same as item #2 except for plastic measuring chamber

EST. QTY.: 750

BID PRICE: $ 25.50 EXTENDED PRICE: $ 19,125.00

SCRAP METER ALLOWANCE: $ 5.50

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

ITEM #3 - 3/4 Regular Standard Register Meter - Bronze

EST. QTY.: 25

BID PRICE: $ $59.00 EXTENDED PRICE: $ 1,475.00

SCRAP METER ALLOWANCE: $ 7.00

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

ITEM #3-A - Same as item #3 except for plastic measuring chamber

EST. QTY.: 25

BID PRICE: $ 41.00 EXTENDED PRICE: $ 1,025.00

SCRAP METER ALLOWANCE: $ 7.00

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

ITEM #4 - 1" Regular Standard Register Meter - Bronze

EST. QTY.: 50

BID PRICE: $ 89.00 EXTENDED PRICE: $ 4,450.00

SCRAP METER ALLOWANCE: $ 10.00

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

ITEM #4-A - Same as Item #4 except plastic measuring chmber - bronze

EST. QTY.: 50

BID PRICE: $ 70.00 EXTENDED PRICE: $ 3,500.00

SCRAP METER ALLOWANCE: $ 10.00

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

ITEM #5 - 5/8" x 3/4" Regular Standard Register Meter w/self Generating Remote Visable Readout Head, Factory mounted (Bronze) w/outside Remote Head.

EST. QTY: 5000

BID PRICE: $ 51.50 EXTENDED PRICE: 257,500.00

SCRAP METER ALLOWANCE: 5.50

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

ITEM #5-A - Same as Item #5 except for plastic measuring chamber

EST. QTY.: 5000

BID PRICE: $ 35.00 EXTENDED PRICE: $ 175,000.00

SCRAP METER ALLOWANCE: $ 5.50

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

ITEM #6 - 3/4 Regular Standard Register Meter w/self Generating Remote Visable Readout Head, Factory mounted (Bronze) w/outside Remote Head

EST. QTY.: 10

BID PRICE: $ 68.50 EXTENDED PRICE: $ 685.00

SCRAP METER ALLOWANCE: $ 7.00

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

ITEM #6-A - Same as item #6 except for plastic measuring chamber

EST. QTY.: 10

BID PRICE: $ 50.50 EXTENDED PRICE: $ 505.00

SCRAP METER ALLOWANCE: $ 7.00

WARRANTY: Same as Item 1.

REMARKS: Same as item 1.

ITEM #7 - 1" Regular Standard Register Meter w/self Generating Remote Visable Readout Head, Factory mounted (Bronze) w/outside Remote Head

EST. QTY.: 20

BID PRICE: $ 98.50 EXTENDED PRICE: $ 1,970.00

SCRAP METER ALLOWANCE: $ 10.00

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

ITEM #7-A - Same as Item #7 except for plastic measuring chamber

EST. QTY.: 20

BID PRICE: $ 79.50 EXTENDED PRICE: $ 1,559.00

SCRAP METER ALLOWANCE: $ 10.00

WARRANTY: Same as Item 1.

REMARKS: Same as Item 1.

FORM DP2B 5-68

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 12

Ref. No. 596

Date 3-17-81

Conditions, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the Department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.*

*Mail all replies and correspondence, etc. to Attn. of Aaron M. Gluck DEPARTMENT OF PURCHASES

Address Room 940, Number One Main St., Ft. Wayne, Ind. 46802

Date wanted 4-2-81 at

REQUIRED FOR DELIVERY TO:

Department or Division Water Maintenance and Service

Address 415 East Wallace
Fort Wayne IN 46803.

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY — RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids April 2, 1981 at 11 a.m.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 24564. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		WATER METERS - 1981 REQUIREMENTS for April, 1981 through December 31, 1981		
		Specifications and Estimated Usage attached:		
		The enclosed Non-Collusion Affidavit must be properly executed and returned as part of your bid.		
		We require a guaranteed firm price for all shipments made to us for which a Purchase Order will be issued for each order. A notification of the winner of the bid will be confirmed by letter after the bid opening.		
		NOTE: With your quotation, please include your scrap meter allowance and also, in triplicate, your latest complete repair parts, price sheets, and show your repair parts discounts.		
		QUOTE TERMS: and F.O.B. on new meters; and F.O.B. both ways on scrap meters.		
		AFFIRMATIVE ACTION: ON FILE: YES ATTACHED:		

Bid Bond required NO ☐ YES ☒ 5% Performance Bond NO ☒ YES ☐

See Instruction Item No. 15 on reverse side hereof.

Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within 30 days from receipt of order.*

IMPORTANT ☞ As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here:

CARLON METER COMPANY
Name of Company

By Paul Lutz This Vice President

Address 715 Robbins Rd.

City Grand Haven, Mi. 49417 Date 3/30/81

SPECIFICATION FOR WATER METERS

All water meters bid on and supplied to the Fort Wayne Water Utility, shall be manufactured in accordance with the latest revision of the appropriate American Water Works Association standard, designated for the particular type of meter to be bid and/or supplied as enumerated hereafter. All water meters shall have a bronze case and cast-iron frost, protective-type bottom plate; internal gear train shall be of magnetic coupling type; displacement type meters shall have a disc or piston-type measuring chamber; and all registers shall be of the Odometer type, calibrated in cubic feet (not in gallons).

Where options exist for fronze or plastic register covers and lids, which meet AWWA specifications (all other specs. same as above) and which can be punch-stamped by the Utility with meter identification number, bidder may provide separate alternate bids.

Where options exist for cast-bronze or injected molded plastic measuring chamber (all other specs. same as above), bidder may provide separate alternate bids.

OPTION RENEWAL

By mutual agreement between Utility and the supplier, the contract period may be extended for an additional period not to exceed one (1) year. However, the agreement to extend must be completed in writing not less than fifteen (15) days prior to expiration date. The contract may be extended only at the same price and under the same conditions governing the original contract.

AWWA Standards for Various Types of Meters

a. Displacement-type cold water meters shall be in accordance with AWWA Standard C700;

b. Compound-type cold water meters shall be in accordance with AWWA Standard C702;

c. Fire service-type cold water meters shall be in accordance with AWWA C703;

d. Turbine-type cold water meters shall be in accordance with AWWA C701;

e. Propeller-type cold water meters shall be in accordance with AWWA C704.

ITEM #1 - 5/8" Regular Standard Register Meter - Bronze (MMD-MHF)
CARLON 62A
EST. QTY.: 300

BID PRICE: $ 38.05 EXTENDED PRICE: $ 11,415.00

SCRAP METER ALLOWANCE: $ 4.50

WARRANTY: Attached

REMARKS:

ITEM #1-A - Same as Item #1 except for plastic measuring chamber
Carlon 625JL
EST. QTY.: 300

BID PRICE: $ 26.70 EXTENDED PRICE: $ 8,010.00

SCRAP METER ALLOWANCE: $ 4.50

WARRANTY: Attached

REMARKS:

ITEM #2 - Regular Standard Register Meter - Bronze - 5/8 x 3/4"
Carlon 62A-1

EST. QTY.: 750

BID PRICE: $ 38.05 EXTENDED PRICE: $ 28,537.50

SCRAP METER ALLOWANCE: $ 4.50

WARRANTY: Attached

REMARKS:

ITEM #2-A - Same as item #2 except for plastic measuring chamber
Carlon 625JL-1

EST. QTY.: 750

BID PRICE: $ 26.70 EXTENDED PRICE: $ 20.025.00

SCRAP METER ALLOWANCE: $ 4.50

WARRANTY: Attached

REMARKS:

ITEM #3 - 3/4 Regular Standard Register Meter - Bronze
Carlon 75A

EST. QTY.: 25

BID PRICE: $ 49.45 EXTENDED PRICE: $ 1,236.25

SCRAP METER ALLOWANCE: $ 5.50

WARRANTY: Attached

REMARKS:

ITEM #3-A - Same as item #3 except for plastic measuring chamber
Carlon 75JL

EST. QTY.: 25

BID PRICE: $ 42.45 EXTENDED PRICE: $ 1,061.25

SCRAP METER ALLOWANCE: $ 5.50

WARRANTY: Attached

REMARKS:

ITEM #4 - 1" Regular Standard Register Meter - Bronze
Carlon 100A

EST. QTY.: 50

BID PRICE: $ 79.40 EXTENDED PRICE: $ 3,970.00

SCRAP METER ALLOWANCE: $ 7.80

WARRANTY: Attached

REMARKS:

ITEM #4-A - Same as Item #4 except plastic measuring chmber - bronze
Carlon 100JL

EST. QTY.: 50

BID PRICE: $ 59.80 EXTENDED PRICE: $ 2,990.00

SCRAP METER. ALLOWANCE: $ 7.80

WARRANTY: Attached

REMARKS:

ITEM #5 - 5/8" x 3/4" Regular Standard Register Meter w/self Generating Remote Visable Readout Head, Factory mounted (Bronze) w/outside Remote Head. Carlon 62A-1

EST. QTY: 5000

BID PRICE: $ 49.80 EXTENDED PRICE: 249,000.00

SCRAP METER ALLOWANCE: 4.50

WARRANTY: Attached

REMARKS:

ITEM #5-A - Same as Item #5 except for plastic measuring chamber Carlon 62JL-1

EST. QTY.: 5000

BID PRICE: $ 41.25 EXTENDED PRICE: $ 206,250.00

SCRAP METER ALLOWANCE: $ 4.50

WARRANTY: Attached

REMARKS:

ITEM #6 - 3/4 Regular Standard Register Meter w/self Generating Remote Visable Readout Head, Factory mounted (Bronze) w/outside Remote Head
Carlon 75A

EST. QTY.: 10

BID PRICE: $ 57.80 EXTENDED PRICE: $ 578.00

SCRAP METER ALLOWANCE: $ 5.50

WARRANTY: Attached

REMARKS:

ITEM #6-A - Same as item #6 except for plastic measuring chamber
Carlon 75JL

EST. QTY.: 10

BID PRICE: $ 49.25 EXTENDED PRICE: $ 492.50

SCRAP METER ALLOWANCE: $ 5.50

WARRANTY: Attached

REMARKS:

Head, Factory mounted (Bronze) w/outside Remote Head
Carlon 100A

EST. QTY.: 20

BID PRICE: $ 86.70 EXTENDED PRICE: $ 1,734.00

SCRAP METER ALLOWANCE: $ 7.80

WARRANTY: Attached

REMARKS:

ITEM #7-A - Same as Item #7 except for plastic measuring chamber
Carlon 100JL

EST. QTY.: 20

BID PRICE: $ 68.90 EXTENDED PRICE: $ 1,378.00

SCRAP METER ALLOWANCE: $ 7.80

WARRANTY: Attached

REMARKS:

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

Page 1 of 12

Ref. No. 596

Date 3-17-81

INVITATION

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as instructed below.

All replies and purchase, etc. to Att. of Aaron M. Gluck DEPARTMENT OF PURCHASES

Date wanted 4-2-81 at 1

Room 940, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Water Maintenance and Service

Fund Appropriation No.

Address 415 East Wallace
Fort Wayne IN 46803

RETURN ORIGINAL TO THE CITY — RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids April 2, 1981 at 11 a.m.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34668. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		WATER METERS - 1981 REQUIREMENTS for April, 1981 through December 31, 1981		
		Specifications and Estimated Usage attached:		
		The enclosed Non-Collusion Affidavit must be properly executed and returned as part of your bid.		
		We require a guaranteed firm price for all shipments made to us for which a Purchase Order will be issued for each order. A notification of the winner of the bid will be confirmed by letter after the bid opening.		
		NOTE: With your quotation, please include your scrap meter allowance and also, in triplicate, your latest complete repair parts, price sheets, and show your repair parts discounts.		
		QUOTE TERMS: and F.O.B. on new meters; and F.O.B. both ways on scrap meters.		
		AFFIRMATIVE ACTION: ON FILE: X and ATTACHED: X		

Bid Bond required NO ☐ YES ☒ 5% Performance Bond NO ☒ YES ☐

See Instruction Item No. 15 on reverse side hereof.

Terms 0 % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within 21 days from receipt of order.

IMPORTANT ☞ As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here:

KENT METER SALES, INC.
Name of Company

By Frank A. Bennett, President
Frank A. Bennett Title

Address P.O. Box 1515

City Ocala, Florida 32678 Date 3-24-81

All water meters bid on and supplied to the Fort Wayne Water Utility, shall be manufactured in accordance with the latest revision of the appropriate American Water Works Association standard, designated for the particular type of meter to be bid and/or supplied as enumerated hereafter. All water meters shall have a bronze case and cast-iron frost, protective-type bottom plate; internal gear train shall be of magnetic coupling type; displacement type meters shall have a disc or piston-type measuring chamber; and all registers shall be of the Odometer type, calibrated in cubic feet (not in gallons).

Where options exist for fronze or plastic register covers and lids, which meet AWWA specifications (all other specs. same as above) and which can be punch-stamped by the Utility with meter identification number, bidder may provide separate alternate bids.

Where options exist for cast-bronze or injected molded plastic measuring chamber (all other specs. same as above), bidder may provide separate alternate bids.

OPTION RENEWAL

By mutual agreement between Utility and the supplier, the contract period may be extended for an additional period not to exceed one (1) year. However, the agreement to extend must be completed in writing not less than fifteen (15) days prior to expiration date. The contract may be extended only at the same price and under the same conditions governing the original contract.

AWWA Standards for Various Types of Meters

a. Displacement-type cold water meters shall be in accordance with AWWA Standard C700;

b. Compound-type cold water meters shall be in accordance with AWWA Standard C702;

c. Fire service-type cold water meters shall be in accordance with AWWA C703;

d. Turbine-type cold water meters shall be in accordance with AWWA C701;

e. Propeller-type cold water meters shall be in accordance with AWWA C704.

ITEM #1 - 5/8" Regular Standard Register Meter - Bronze (MMD-MHF)

EST. QTY.: 300

BID PRICE: $ No Bid EXTENDED PRICE: $

SCRAP METER ALLOWANCE: $

WARRANTY:

REMARKS:

ITEM #1-A - Same as Item #1 except for plastic measuring chamber

EST. QTY.: 300

BID PRICE: $ No Bid EXTENDED PRICE: $

SCRAP METER ALLOWANCE: $

WARRANTY:

REMARKS: SEE ALTERNATE BID

KENT WATER METER GUARANTEE AND PERFORMANCE ASSURANCE PROGRAM

Effective July 1, 1979

Kent Water Meter Guarantee
Bronze and Polymer Models

Kent Meter Sales, Inc. guarantees its 5/8", 3/4" and 1" PSM and C-700 Water Meters to be free from defects in materials and workmanship for a period of eighteen (18) months after date of shipment, or twelve (12) months after installation, whichever occurs first. In addition, any PSM or C-700 register supplied with the meter is guaranteed to perform accurately for ten (10) years from the date of shipment by Kent.

Kent guarantees the 5/8", 3/4" and 1" PSM and C-700 Models to perform to AWWA New Meter Accuracy Standards for a period of eighteen (18) months after date of shipment, or twelve (12) months after installation, whichever occurs first.

At the expiration of this period, Kent guarantees the meters to meet or surpass AWWA Repaired Meter Accuracy Standards for the following time periods:

5/8" PSM and C-700 Models — ten (10) years from the date of shipment or the registration of one million gallons (1,000,000), whichever occurs first.

3/4" PSM and C-700 Models — ten (10) years from the date of shipment, or the registration of one million five hundred thousand gallons (1,500,000), whichever occurs first.

1" PSM and C-700 Models — ten (10) years from the date of shipment, or the registration of two million gallons (2,000,000), whichever occurs first.

Any meter which fails to meet the terms of the stated guarantee will be repaired or replaced at the option of Kent Meter Sales, Inc. without additional charge to the customer. The customer is responsible for returning the meter to the nearest factory service center and must assume the freight cost both ways.

Limits of Liability

This guarantee does not apply to meters damaged by aggressive water conditions, foreign matter in water, vandalism, negligence, improper installation, misapplication, acts of God, or other circumstances beyond the control of Kent Meter Sales, Inc.

PERFORMANCE ASSURANCE PROGRAM

In addition to the detailed guarantee provided above, Kent Meter Sales, Inc. hereby agrees to provide the following exclusive Meter Performance Assurance Program.

Beginning with the eleventh (11) year and continuing through the fifteenth (15) year after shipment from Kent or the registration of the following quantities for the appropriate sizes, Kent will repair to AWWA Repaired Meter Accuracy Standards, any Kent PSM or C-700 Water Meter covered by the above guarantee, for the charges indicated, with all freight charges paid by the customer:

5/8"	1,500,000 gallons	$ 6.00
3/4"	2,000,000 gallons	$10.00
1"	3,000,000 gallons	$15.00

The prices quoted in Kent's exclusive Performance Assurance Program are subject to adjustment for each 10% increase or decrease in the cost of living from April 1, 1979, as measured by the Consumer Price Index of the U.S. Bureau of Labor Statistics Manual, as of April 1st of any year.

The foregoing is in lieu of all other express or implied guarantees or warranties whatsoever, including, but not limited to, implied warranties (except of title) of merchantability and fitness for a particular purpose.

KENT METER SALES, INC. P.O. Box 1515, Ocala, FL 32670
904-732-4670 Outside Florida toll free 800-874-0890

© GOES 820.

ousing,

12:50

ITEM #2 - Regular Standard Register Meter - Bronze - 5/8 x 3/4"

EST. QTY.: 750 ALTERNATE BID

BID PRICE: $ No Bid EXTENDED PRICE: $

SCRAP METER ALLOWANCE: $

WARRANTY:

REMARKS:

ALTERNATE BID

ITEM #2-A - Same as item #2 except for plastic measuring chamber

EST. QTY.: 750

BID PRICE: $ 24.95 EXTENDED PRICE: $ 18,712.50

SCRAP METER ALLOWANCE: $ 5.15

WARRANTY: See attached Certificate

REMARKS: Model C-700 Bronze Case, Polymer Register Housing, Polymer Lid, Polymer Measuring Chamber.

ITEM #3 - 3/4 Regular Standard Register Meter - Bronze

ALTERNATE BID

EST. QTY.: 25

BID PRICE: $ No Bid EXTENDED PRICE: $

SCRAP METER ALLOWANCE: $

WARRANTY:

REMARKS:

ALTERNATE BID

ITEM #3-A - Same as item #3 except for plastic measuring chamber

EST. QTY.: 25

BID PRICE: $ 34.95 EXTENDED PRICE: $ 873.75

SCRAP METER ALLOWANCE: $ 8.50

WARRANTY: See attached Certificate.

REMARKS: Model C-700 Bronze Case, Polymer Register Housing, Polymer Lid, Polymer Measuring Chamber.

DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery & destination as shown below. Quotations shall include all charges for delivery, packing, etc. address your reply as indicated below.

Ref. No. 596

Date 3-17-81

Date wanted 4-2-81 at

"Mail all replies and correspondence, etc. to Att. of Aaron M. Gluck DEPARTMENT OF PURCHASES

Address Room 940, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Water Maintenance and Service

Address 415 East Wallace
Fort Wayne IN 46803

Fund Appropriation No.

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TAX EXEMPT (Unless otherwise indicated)

Quantity	Units	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		WATER METERS - 1981 REQUIREMENTS for April, 1981 through December 31, 1981		
		Specifications and Estimated Usage attached:		
		The enclosed Non-Collusion Affidavit must be properly executed and returned as part of your bid.		
		We require a guaranteed firm price for all shipments made to us for which a Purchase Order will be issued for each order. A notification of the winner of the bid will be confirmed by letter after the bid opening.		
		NOTE: With your quotation, please include your scrap meter allowance and also, in triplicate, your latest complete repair parts, price sheets, and show your repair parts discounts.		
		QUOTE TERMS: and F.O.B. on new meters; and F.O.B. both ways on scrap meters.		
		AFFIRMATIVE ACTION: ON FILE: _____ ATTACHED: X		

Bid Bond required NO ☐ YES ☒ 5% Performance Bond NO ☒ YES ☐

See Instruction Item No. 15 on reverse side hereof.

Terms net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within _____ days from receipt of order.

IMPORTANT ☞ As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here: William F. Dallmann

BADGER METER, INC.
Name of Company

William F. Dallmann Title Assistant Sec.

4545 West Brown Deer Road
Address

Milwaukee, WI 53223 3/27/81
City Date

Badger Meter, Inc. Flow Products Division

4545 West Brown Deer Road
Milwaukee, Wisconsin 53223 (414) 355-0400

75 ANNIVERSARY

DELIVERY SCHEDULE

300 - 5/8" Badger Recordall 25 Bronze: 300 meters within 25 days A.R.O.

750 - 5/8 x 3/4" Badger Recordall 25 Bronze: 750 meters within 25 days A.R.O.

25 - 3/4" Badger SC-ER-PT - 25 meters 15 days A.R.O.

50 - 1" Badger Recordall 40 Bronze - 50 meters 15 days A.R.O.

5,000 5/8 x 3/4" Badger Recordall 25 Bronze - 1,000 meters a month starting 25 days A.R.O.

10 3/4" Badger SC-ER-PT - 10 meters 15 days A.R.O.

20 1" Badger Recordall 40 Bronze - 20 meters 15 days A.R.O.

SPECIFICATION FOR WATER METERS

All water meters bid on and supplied to the Fort Wayne Water Utility, shall be manufactured in accordance with the latest revision of the appropriate American Water Works Association standard, designated for the particular type of meter to be bid and/or supplied as enumerated hereafter. All water meters shall have a bronze case and cast-iron frost, protective-type bottom plate; internal gear train shall be of magnetic coupling type; displacement type meters shall have a disc or piston-type measuring chamber; and all registers shall be of the Odometer type, calibrated in cubic feet (not in gallons).

Where options exist for fronze or plastic register covers and lids, which meet AWWA specifications (all other specs. same as above) and which can be punch-stamped by the Utility with meter identification number, bidder may provide separate alternate bids.

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OPTION RENEWAL

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a. Displacement-type cold water meters shall be in accordance with AWWA Standard C700;

b. Compound-type cold water meters shall be in accordance with AWWA Standard C702;

c. Fire service-type cold water meters shall be in accordance with AWWA C703;

d. Turbine-type cold water meters shall be in accordance with AWWA C701;

e. Propeller-type cold water meters shall be in accordance with AWWA C704.

ITEM #1 - 5/8" Regular Standard Register Meter - Bronze (MMD-MHF)

EST. QTY.: 300

BID PRICE: $ No Bid EXTENDED PRICE: $

SCRAP METER ALLOWANCE: $

WARRANTY:

REMARKS:

ITEM #1-A - Same as Item #1 except for plastic measuring chamber

EST. QTY.: 300 - Badger Recordall 25 Bronze meters, W/Cast Iron Bottoms

BID PRICE: $ 23.72 EXTENDED PRICE: $ 7,116.00

SCRAP METER ALLOWANCE: $ 6.89

WARRANTY: See attached bulletins

REMARKS:

ITEM #2 - Regular Standard Register Meter - Bronze - 5/8 x 3/4"

EST. QTY.: 750

BID PRICE: $ No Bid EXTENDED PRICE: $

SCRAP METER ALLOWANCE: $

WARRANTY:

REMARKS:

ITEM #2-A - Same as item #2 except for plastic measuring chamber

EST. QTY.: 750 - Badger Recordall 25 Bronze, W/Cast Iron Bottoms

BID PRICE: $ 23.72 EXTENDED PRICE: $ 17,790.00

SCRAP METER ALLOWANCE: $ 6.89

WARRANTY: See attached bulletins

REMARKS:

ITEM #3 - 3/4 Regular Standard Register Meter - Bronze

EST. QTY.: 25

BID PRICE: $ No Bid EXTENDED PRICE: $

SCRAP METER ALLOWANCE: $

WARRANTY:

REMARKS:

ITEM #3-A - Same as item #3 except for plastic measuring chamber

EST. QTY.: 25 - Badger Split Case Easy Read Plastic Top

BID PRICE: $ 40.08 EXTENDED PRICE: $ 1,002.00

SCRAP METER ALLOWANCE: $ 8.50

WARRANTY: See attached bulletins

REMARKS:

ITEM #4 - 1" Regular Standard Register Meter - Bronze

EST. QTY.: 50

BID PRICE: $ No Bid EXTENDED PRICE: $

SCRAP METER ALLOWANCE: $

WARRANTY:

REMARKS:

ITEM #4-A - Same as Item #4 except plastic measuring chmber - bronze

EST. QTY.: 50 - Badger Recordall 40 Bronze, W/Cast Iron Bottom

BID PRICE: $ 48.24 EXTENDED PRICE: $ 2,412.00

SCRAP METER ALLOWANCE: $ 10.00

WARRANTY: See attached bulletins

REMARKS:

ITEM #5 - 5/8" x 3/4" Regular Standard Register Meter w/self Generating Remote Visable Readout Head, Factory mounted (Bronze) w/outside Remote Head.

EST. QTY: 5000

BID PRICE: $ No Bid EXTENDED PRICE: _____

SCRAP METER ALLOWANCE: _____

WARRANTY: _____

REMARKS: _____

ITEM #5-A - Same as Item #5 except for plastic measuring chamber

EST. QTY.: 5000 - Badger Recordall 25 Bronze, W/Read-O-Matic

BID PRICE: $ 33.37 EXTENDED PRICE: $ 166,850.00

SCRAP METER ALLOWANCE: $ 6.89

WARRANTY: See attached bulletins

REMARKS: _____

ITEM #6 - 3/4 Regular Standard Register Meter w/self Generating Remote Visable Readout Head, Factory mounted (Bronze) w/outside Remote Head

EST. QTY.: 10

BID PRICE: $ No Bid EXTENDED PRICE: $

SCRAP METER ALLOWANCE: $

WARRANTY:

REMARKS:

ITEM #6-A - Same as item #6 except for plastic measuring chamber

EST. QTY.: 10 - Badger Split Case Easy Read Plastic Top, W/Read-O-Matic

BID PRICE: $ 50.74 EXTENDED PRICE: $ 507.40

SCRAP METER ALLOWANCE: $ 8.50

WARRANTY: See Attached bulletins

REMARKS:

ITEM #7 - Head, Factory mounted (Bronze) [illegible]

EST. QTY.: 20

BID PRICE: $ No Bid EXTENDED PRICE: $

SCRAP METER ALLOWANCE: $

WARRANTY:

REMARKS:

ITEM #7-A - Same as Item #7 except for plastic measuring chamber

EST. QTY.: 20 - Badger Recordall 40 Bronze, Cast Iron Bottom

BID PRICE: $ 58.90 EXTENDED PRICE: $ 1,178.00

SCRAP METER ALLOWANCE: $ 10.00

WARRANTY: See attached bulletins

REMARKS:

FORM DP2B 5-58

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 12

Ref. No. 596

Date 3-17-81

Date wanted 4-2-81 at 1

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

"Mail all replies and correspondence, etc. to Att. of Aaron M. Gluck DEPARTMENT OF PURCHASES

Address Room 940, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Water Maintenance and Service

Address 415 East Wallace
Fort Wayne IN 46803.

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids April 2, 1981 at 11 a.m.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34GA. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		WATER METERS - 1981 REQUIREMENTS for April, 1981 through December 31, 1981 Specifications and Estimated Usage attached: The enclosed Non-Collusion Affidavit must be properly executed and returned as part of your bid. We require a guaranteed firm price for all shipments made to us for which a Purchase Order will be issued for each order. A notification of the winner of the bid will be confirmed by letter after the bid opening. NOTE: With your quotation, please include your scrap meter allowance and also, in triplicate, your latest complete repair parts, price sheets, and show your repair parts discounts. QUOTE TERMS: and F.O.B. on new meters; and F.O.B. both ways on scrap meters. AFFIRMATIVE ACTION: ON FILE: _____ ATTACHED: X		

Bid Bond required NO ☐ YES ☒ 5% Performance Bond NO ☒ YES ☐

See Instruction Item No. 18 on reverse side hereof.

Terms _____% cash discount if paid within _____ days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within 60 days from receipt of order.

IMPORTANT ☞ As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name: Rockwell International Corp.

By [signature] Name of Company This Sales Manager

Address 340 Shore Drive

City Hinsdale, Illinois 60521 Date 3/27/81

All water meters bid on and supplied to the Fort Wayne Water Utility, shall be manufactured in accordance with the latest revision of the appropriate American Water Works Association standard, designated for the particular type of meter to be bid and/or supplied as enumerated hereafter. All water meters shall have a bronze case and cast-iron frost, protective-type bottom plate; internal gear train shall be of magnetic coupling type; displacement type meters shall have a disc or piston-type measuring chamber; and all registers shall be of the Odometer type, calibrated in cubic feet (not in gallons).

Where options exist for fronze or plastic register covers and lids, which meet AWWA specifications (all other specs. same as above) and which can be punch-stamped by the Utility with meter identification number, bidder may provide separate alternate bids.

Where options exist for cast-bronze or injected molded plastic measuring chamber (all other specs. same as above), bidder may provide separate alternate bids.

OPTION RENEWAL

By mutual agreement between Utility and the supplier, the contract period may be extended for an additional period not to exceed one (1) year. However, the agreement to extend must be completed in writing not less than fifteen (15) days prior to expiration date. The contract may be extended only at the same price and under the same conditions governing the original contract.

AWWA Standards for Various Types of Meters

a. Displacement-type cold water meters shall be in accordance with AWWA Standard C700;

b. Compound-type cold water meters shall be in accordance with AWWA Standard C702;

c. Fire service-type cold water meters shall be in accordance with AWWA C703;

d. Turbine-type cold water meters shall be in accordance with AWWA C701;

e. Propeller-type cold water meters shall be in accordance with AWWA C704.

ITEM #1 - 5/8" Regular Standard Register Meter - Bronze (MMD-MHF)

EST. QTY.: 300

BID PRICE: $ 28.65 EXTENDED PRICE: $ 8,595.00

SCRAP METER ALLOWANCE: $ 5.00

WARRANTY: See attached Bronze Clad XV

Register Guarantee 25 years

Main Case 25 years

Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

ITEM #1-A - Same as Item #1 except for plastic measuring chamber

EST. QTY.: 300

BID PRICE: $ 26.75 EXTENDED PRICE: $ 8,025.00

SCRAP METER ALLOWANCE: $ 5.00

WARRANTY: See attached Bronze Clad XV

Register Guarantee 25 years

Main case 25 years

Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

ITEM #2 - Regular Standard Register Meter - Bronze - 5/8 x 3/4"

EST. QTY.: 750

BID PRICE: $ 28.65 EXTENDED PRICE: $ 21,487.50

SCRAP METER ALLOWANCE: $ 5.00

WARRANTY: See attached Bronze Clad XV

Register Guarantee 25 years

Main Case 25 years

Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

ITEM #2-A - Same as item #2 except for plastic measuring chamber

EST. QTY.: 750

BID PRICE: $ 26.75 EXTENDED PRICE: $ 20,062.50

SCRAP METER ALLOWANCE: $ 5.00

WARRANTY: See attached Bronze Clad XV

Register Guarantee 25 years

Main Case 25 years

Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

ITEM #3 - 3/4 Regular Standard Register Meter - Bronze

EST. QTY.: 25

BID PRICE: $ 41.94 EXTENDED PRICE: $ 1,048.50

SCRAP METER ALLOWANCE: $ 6.50

WARRANTY: See attached Bronze Clad XV
Register Guarantee 25 years
Main Case 25 years
Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

ITEM #3-A - Same as item #3 except for plastic measuring chamber

EST. QTY.: 25

BID PRICE: $ 39.95 EXTENDED PRICE: $ 998.75

SCRAP METER ALLOWANCE: $ 6.50

WARRANTY: See attached Bronze Clad XV
Register Guarantee 25 years
Main Case 25 years
Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

ITEM #4 - 1" Regular Standard Register Meter - Bronze

EST. QTY.: 50

BID PRICE: $ 65.00 EXTENDED PRICE: $ 3,250.00

SCRAP METER ALLOWANCE: $ 9.00

WARRANTY: See attached Bronze Clad XV

Register Guarantee 25 years

Main Case 25 years

Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

ITEM #4-A - Same as Item #4 except plastic measuring chmber - bronze

EST. QTY.: 50

BID PRICE: $ 61.90 EXTENDED PRICE: $ 3,095.00

SCRAP METER. ALLOWANCE: $ 9.00

WARRANTY: See attached Bronze Clad XV

Register Guarantee 25 years

Main Case 25 years

ChamberExchange Program

REMARKS: MIP Sheets attached for Repair Program

ITEM #5 - 5/8" x 3/4" Regular Standard Register Meter w/self Generating Remote Visable Readout Head, Factory mounted (Bronze) w/outside Remote Head.

EST. QTY: 5000

BID PRICE: $ 38.65 EXTENDED PRICE: 193,250.00

SCRAP METER ALLOWANCE: 5.00

WARRANTY: See attached Bronze Clad XV

Register Guarantee 15 years

Main Case 25 years

Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

Above prices include 25 feet of connecting cable.

Generator Register guaranteed 15 years

ITEM #5-A - Same as Item #5 except for plastic measuring chamber

EST. QTY.: 5000

BID PRICE: $ 36.75 EXTENDED PRICE: $ 183,750.00

SCRAP METER ALLOWANCE: $ 5.00

WARRANTY: See attached Bronze Clad XV

Register Guarantee 15 years

Main Case 25 years

Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

Above prices include 25 feet of connecting cable

Generator Register guaranteed 15 years

ITEM #6 - 3/4 Regular Standard Register Meter w/self Generating Remote Visable Readout Head, Factory mounted (Bronze) w/outside Remote Head

EST. QTY.: 10

BID PRICE: $ 51.94 EXTENDED PRICE: $ 519.40

SCRAP METER ALLOWANCE: $ 6.50

WARRANTY: See attached Bronze Clad XV

Register Guarantee 15 years

Main Case 25 years

Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

Above prices include 25 feet of connecting cable.

Generator Register guaranteed 15 years

ITEM #6-A - Same as item #6 except for plastic measuring chamber

EST. QTY.: 10

BID PRICE: $ 49.95 EXTENDED PRICE: $ 499.50

SCRAP METER ALLOWANCE: $ 6.50

WARRANTY: See attached Bronze Clad XV

Register Guarantee 15 years

Main Case 25 years

Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

Above prices include 25 feet of connecting cable

Generator Register guaranteed 15 years

ITEM #7 - 1" Regular Standard Register Meter w/self Generating Remote Visable Readout Head, Factory mounted (Bronze) w/outside Remote Head

EST. QTY.: 20

BID PRICE: $ 75.00 EXTENDED PRICE: $ 1,500.00

SCRAP METER ALLOWANCE: $ 9.00

WARRANTY: See attached Bronze Clad XV

Register Guarantee 15 years

Main Case 25 years

Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

Above prices include 25 feet of connecting cable

Generator Register guaranteed 15 years.

ITEM #7-A - Same as Item #7 except for plastic measuring chamber

EST. QTY.: 20

BID PRICE: $ 61.90 EXTENDED PRICE: $ 1,238.00

SCRAP METER ALLOWANCE: $ 9.00

WARRANTY: See attached Bronze Clad XV

Register Guarantee 15 years

Main Case 25 years

Chamber Exchange Program

REMARKS: MIP Sheets attached for Repair Program

Above prices include 25 feet of connecting cable

Generator Register guaranteed 15 years

Memorandum

To Aaron Gluck, Purchasing Agent Date April 20, 1981

From D. L. Foland

Subject Bid offerings for water meters for 1981

COPIES TO:

J. Moran
P. Boller

I have reviewed the bid offerings for water meters for our 1981 usage from the standpoint of compliance with our specifications and with American Water Works Association Standard C-700. The following are my findings and recommendations, as a result of that review:

NEPTUNE PROPOSAL - Neptune meters offer meet all specifications and standards.

CARLON PROPOSAL - The A-Line magnetic drive meter offered, with bronze measurir chamber, do not have cast iron frost plates. Instead, they have bolt assemblies with shear pins which yield or break from frost stressing. The J-L series meters, which are equipped with plastic measuring, chambers can be supplied with cast iron frost plates. All Carlon meters offered seem to meet all other specifications and standards. However, insufficient data was supplied to show compliance with accuracy and pressure lost requirements noted in C-700.

KENT PROPOSAL - The Kent bid only included meters with plastic measuring chambers. Based on data provided, they seem to meet all specifications and standards except they do not have cast iron frost plates. As an alternate, their meters are equipped with an "exclusive patented Frost Plug" which pops out under moderate freezing conditions and the "top plate" is "designed" to fracture under extreme freezing conditions. No accuracy or pressure lost data was provided to evaluate for complaince with C-700 standards for these factors.

BADGER PROPOSAL - Badger bid only on meters with plastic measuring chambers with 5/8", 5/8" X 3/4" and 1" Recordall #25's and #40's meeting all specifications. The 3/4" Split Case meter offered has no cast iron frost plate. As an alternate, it has a plastic upper case section designed to break under freezing conditions. In evaluating the performance specifications for the Badger Recordall #25 (5/8" and 5/8" X 3/4") it was found the "safe maximum capacity" of 30 gpm is equal to that required under America- Water Works Association C-700 Standards for a 3/4" meter.

ROCKWELL PROPOSAL- The Rockwell meters offered meet all specifications and standards.

Based upon the above comments regarding my review of the bid offerings meeting our specifications and the American Water Works Association's standards, coupled with the quoted prices and scrap allowances, I recommend the following:

1. All meters purchased should be equipped with plastic measuring chambers.

TITLE OF ORDINANCE CITY UTILITIES P.O. 4-09488 FOR WATER METERS FOR WATER MAINTENANCE & SERVICE DEPARTMENT

6312

DEPARTMENT REQUESTING ORDINANCE BOARD OF PUBLIC WORKS

I-81-06-07

SYNOPSIS OF ORDINANCE CITY UTILITIES PURCHASE ORDER 4-09488 HAS BEEN ASSIGNED TO BADGER METER, I C FOR THE PURCHASE OF WATER METERS FOR THE WATER MAINTNENANCE AND SERVICE DEPARTMENT. THIS WILL BE USED AS THE 1981 USAGE AND IN COMPLIANCE WITH THE CITY'S SPECIFICATIONS AND WITH AMERICAN WATER WORKS ASSOCIATION STANDARD.

EFFECT OF PASSAGE THE WATER MAINTENANCE AND SERVICE DEPARTMENT WILL HAVE ENOUGH WATER METERS TO COVER USAGE FOR 1981.

EFFECT OF NON-PASSAGE THE ABOVE DESCRIBED PASSAGE CANNOT OCCUR.

MONEY INVOLVED (DIRECT COSTS, EXPENDITURES, SAVINGS) $196,855.40 TO BE PAID FOR BY CITY UTILITIES.

ASSIGNED TO COMMITTEE

sa